APPENDIX G PERTINENT CORRESPONDENCE



BROWARD COUNTY ENVIRONMENTAL QUALITY CONTROL BOARD

500 S.W. 14th Court Fort Lauderdale, FL 33315 (305) 765-4900

Please Reply To: Erosion Prevention District 609B SW 1 Avenue Fort Lauderdale, FL 33301 (305) 765-4013

September 24, 1990

Mr. A. J. Salem, Chief, CESAJ-PD Corps of Engineers, Jacksonville District P.O. Box 4900 Jacksonville, FL 33232

SUBJECT: Reauthorization of Segment II, Broward County Shore Protection Project

Dear Mr. Salem,

As you have noted in recent correspondence to Broward County, the Federal project authority for Segment II (Hillsboro Inlet to Port Everglades) of the Broward County Shore Protection Project expired in 1985. A portion of Segment II was initially restored in 1970 and renourishment of a longer reach occurred in 1983. Preliminary surveys by Broward County indicate that a second renourishment will be necessary in 1993 in order to maintain the authorized beach dimensions.

Attached is a Resolution adopted by the Broward County Board of County Commissioners on 4 September, 1990, requesting that the Corps of Engineers reauthorize Federal financial participation in Segment II of Broward County's Shore Protection Project. The Broward County Environmental Quality Control Board, Erosion Prevention District, respectfully requests that the Jacksonville District undertake the necessary reevaluation studies to enable reauthorization of this important project for the maximum allowable time period. We also request that the authority which gives Broward County the option of local design and construction with subsequent Federal reimbursement be retained in the reauthorized project.

Mr. A. J. Salem September 24, 1990 Page 2

Broward County greatly appreciates the assistance and expertise that the Jacksonville District has extended to us for the past 25 years. It is primarily due to your hard work and dedication that Broward's shore protection projects have been among the most successful in the nation.

Should you or your staff have any questions or require additional information, please do not hesitate to contact me.

Sincerely,

Victor N. Howard, P.E., Pollution Control Officer Broward County Environmental Quality Control Board

enc

c: Lonnie Ryder, DNR

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BOARD COUNTY ΟF RESOLUTION OF THE COMMISSIONERS OF BROWARD COUNTY, FLORIDA, REQUESTING THE U. S. ARMY CORPS OF ENGINEERS TO REAUTHORIZE FEDERAL FINANCIAL PARTICIPATION FOR SEGMENT II OF THE BROWARD COUNTY SHORE PROTECTION PROJECT (HILLSBORO INLET TO PORT EVERGLADES INLET), AND TO REAUTHORIZE BROWARD COUNTY TO DESIGN AND CONSTRUCT BEACH EROSION CONTROL PROJECTS WITH SUBSEQUENT FEDERAL REIMBURSEMENT; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the Broward County Erosion Control and Hillsboro Inlet Navigation Project was authorized by Congress pursuant to Public Law 89-298, adopted on October .27, 1965, providing for Federal Financial participation in Broward County's beach erosion control projects; and

WHEREAS, this authorization contained provisions for project design and construction by Broward County with subsequentreimbursement of the Federal share of eligible costs; and

WHEREAS, Segment II (Hillsboro Inlet to Port Everglades Inlet) of the Broward County Shore Protection Project was renourished in 1970, and again in 1983 under this authorization; and

WHEREAS, the project authority for Segment II expired in 1985 and consequently there is no present opportunity for Federal Pinancial participation in the cost of future-renowrishment; and

WHEREAS, the beaches of Segment II are vital to providing storm protection for upland properties and recreation for residents and visitors; and

WHEREAS, Broward County is willing to share in the costs of future renourishment projects in accordance with the criteria of the Water Resources Development Act of 1986; and

WHEREAS, Broward County desires to obtain Federal reauthorization for Segment II so that a renourishment in 1993 πay be undertaken; and

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WHEREAS, Broward County desires to retain the authority to design and construct beach erosion control projects with subsequent reimbursement of the Federal share of eligible costs; NOW THEREFORE,

BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF RECEARD

BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF BROWARD COUNTY, FLORIDA:

Bection 1. The U. S. Army Corps of Engineers is hereby requested to develop project authority for Federal Financial participation using current evaluation criteria as specified by the Water Resources Development Act of 1986 for future renourishment of Segment II of the Broward County Shore Protection Project.

Section 2. The U. S. Army Corps of Engineers is hereby requested to authorize Broward County to design and construct beach erosion control projects with subsequent reimbursement of the Federal share of the eligible costs for Segment II (Eillsboro Inlet to Port Everglades Inlet) of the Broward County Shore Protection Project.

Section 3. This Resolution shall become effective upon adoption. $\ensuremath{\mathbf{v}}$

ADOPTED this 4 day of Lyon , 1990

JMM/gf JMARMYCO.RO1 08/21/90 90-117 90-009 90-063



DEPARTMENT OF THE ARMY JACKSONVILLE DISTRICT CORPS OF ENGINEERS P. O. BOX 4970 JACKSONVILLE, FLORIDA 32232-0019

ATTENTION OF

November 18, 1999

Programs and Project Management Division Project Management Branch

Mr. Stephen Higgins Beach Erosion Administrator Department of Planning and Environmental Protection Broward County 218 SW. 1st Avenue Fort Lauderdale, Florida 33301

Dear Mr. Higgins:

This is in regard to your letter dated August 10, 1999, concerning the Broward County Shore Protection project. I regret the time that it has taken in order to respond.

Your letter provided responses to comments contained in our letter dated April 19, 1999, concerning the Cultural Resources Report. Also enclosed with your letter was a revised report. This report is being prepared as part of the coordination for the General Reevaluation Report that is underway by your office.

Enclosed are comments from our review of the revised report for your consideration.

If you have any further questions or need any additional information, please contact Mr. Charles Stevens at 904-232-2113.

Sincerely,

eKard E. Bonner, P.E. Deputy District Engineer for Project Management

Enclosure

Copy Furnished (with enclosure):

Mf. Doug Mann, Senior Coastal Engineer, Coastal Planning and M Engineering, Inc., 2481 NW. Boca Raton Boulevard, Boca Raton, Florida 33431

Comments on the Information Contained in Mr. Steve Higgins' Letter Dated August 10, 1999

Comment 1. Many of the same comments from the initial review apply to the revised report. The Section 106 compliance process for cultural resources investigations for the beach nourishment and borrow areas should follow three basic steps: the location, identification, and evaluation of historic properties. At this point, Federal compliance procedures for identification, evaluation and determination of significance of historic properties has not been met. The field methodology did not identify and document the magnetic anomalies. Several potentially significant shipwreck sites were located, but no recordation and documentation was performed. Many of the revisions made to the report still fall short of compliance, because the Scope of Work did not specifically task the contractor. Cultural resources investigations are a series of more progressively intensive investigations to reach full compliance. Throughout the Section 106 compliance process, coordination with the State Historic Preservation Officer (SHPO) takes place. When historic properties are identified and evaluated, their significance is established and a determination of eligibility to the National Register of Historic Places can be Once that is completed, adverse effects to the properties made. are mitigated through consultation with the SHPO and the Advisory Council. The first mitigation step is avoidance, if possible. If not, the appropriate mitigation measures are undertaken either through preservation, protection or data recovery.

Comment 2. Acceptance of this report should be as a Phase I survey report. A Phase I report involves the archival research and remote sensing survey that is required to locate potential cultural resources. A Phase II report would identify and evaluate any anomalies that were located during the Phase I work. The detailed work in the Phase II would record and document each anomaly. In addition, the documentation would follow criteria in order to determine National Register eligibility.

Comment 3. To fulfill Federal responsibilities, additional field work is required to properly identify and evaluate the magnetic anomalies located during the remote sensing survey. Our office can provide you with the scope of work or assist you in completing the Phase II cultural resources investigations.